

# Alternative B Mitigation Measures

The Table below lists the grazing specific mitigation measures included in Alternative B the Proposed Action.

Use prescriptions expressed as a percentage apply to upland areas. Utilization is measured on key species and is defined as the percentage of use by all herbivores, on current years growth, by weight, at the end of the growing season. Use prescriptions expressed as stubble height are measured on vegetative parts of key species, at the end of the growing season, and expressed as the median height on the greenline. Critical area prescriptions are only included where they are more restrictive than the key area prescription. Adaptive management will be used to determine which measurement parameter to use, based on meeting all standards or prescriptions for the pasture. Currently there is no generally accepted methodology for measuring streambank trampling; other parameters such as stubble height at greenline will be measured until an agency accepted methodology is published in an agency-wide or region-wide handbook.

Allotment	Pasture/Grazing system	Key area prescription	Proposed range improvements	Critical area prescription
<b>Badger Creek</b>	Badger / deferred	55% use		4" stubble height
		1 year of 4, defer use until after seed-set, July 15 - Oct 14		
<b>Beaver - Twin Creeks</b>	North Beaver/ deferred-rotation	55% use		
			2 hardened crossings	
	Waterdog lake special management unit	No commercial rec. stock, 20% cattle use		
	Rock Creek / deferred	Deferred if meeting objectives, rest rotation if not	Reconstruct fence along Rock Creek Buttes	10% maximum streambank trampling
		55% use		
	Twin Creeks / deferred	55% use	If needed 1 mile drift fence Sec. 26&27, T38N, R111W	
<b>Noble Pastures</b>	Pasture 1 (N) / deferred rotation	40% use	Define ditch maintenance standards	20% maximum streambank trampling
		6" stubble until DFC reached, then 4"	Low water cattle control fences where needed	
	Pasture 2 / deferred-rotation	4" stubble height		
	Pasture 3 / deferred-rotation	4" stubble height		
	Pasture 4 (S) / deferred-rotation	4" stubble height		
<b>Roaring Fork</b>	Roaring Fork South / deferred-rotation	*Post-burn livestock use will not exceed 0-5% until 60% ground cover standard is met		6" stubble height
		Graze only in June		
	Roaring Fork East / deferred-rotation	0-5% stock use near RF trail (BW)		6" stubble height
	Roaring Fork West / deferred rotation	55% use		6" stubble height

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Allotment	Pasture/Grazing system	Key area prescription	Proposed range improvements	Critical area prescription
Wagon Creek	Wagon Creek / deferred-rotation	4 " stubble height if ground cover is > or = to 98% in true carex dominated riparian area 55% use		6" stubble height, 20% maximum streambank trampling
<b>Upper Green River</b>	Elk feedground			
		0-5% cattle use		
	Upper Gyp / deferred-rotation	4" stubble height, 55% use	If needed, let-down fence east of Little Sheep mountain. Exclosure on critical area	6" stubble height, 20% maximum streambank trampling
		20% disturbance on streambank		
		If not meeting objectives, go to rest-rotation grazing after 1 rotation		
	Lower Gyp / deferred-rotation	55% use	Develop water near Gyp hill, if feasible water source is found	4" stubble height, 20% maximum streambank trampling
		0-5% stock use on willow in section 28		
		If not meeting objectives, go to rest-rotation grazing after 1 rotation		
	Mud Lake East / deferred-rotation	55% use		
	Mud Lake West / deferred-rotation	55% use		

Allotment	Pasture/Grazing system	Key area prescription	Proposed range improvements	Critical area prescription
	Fish Creek / deferred-rotation	55% use	If needed, fence to split Fish Creek Pasture into two units	6" stubble height, 10% maximum streambank trampling
		Prevent cattle congregation near Fish Creek bridge	Replace Pinyon Ridge buck and pole fence with wire, include sections of let-down, where needed for wildlife	
	Mosquito SE / rest-rotation	40% until PFC is reached, then 55%	Harden 2 crossings	6" stubble height, 20% maximum streambank trampling
			Wagon Creek exclosure	
	Mosquito NE / rest-rotation	40% use through one cycle, if meeting PFC continue 40%, if not meeting drop to 25% use		6" stubble height, 20% maximum streambank trampling
	Mosquito NW / rest-rotation	40% use		
	Mosquito SW / rest-rotation	55% use		
	Upper Teepee / rest-rotation	40% use until meeting PFC, then 55% use		6" stubble height, 20% maximum bank trampling
	Lower Teepee / rest-rotation	40% use until meeting PFC, then 55% use		6" stubble height, 20% maximum bank trampling
	Tosi / rest-rotation	40% use until meeting PFC, then 55% use		6" stubble height, 20% maximum bank trampling
	Kinky Creek / rest-rotation (new pasture)	40% use until meeting PFC, then 55% use	add/relocate fences to create rest-rotation system	
			add pipeline on Teepee Ridge, if needed	

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	Upper Green River Livestock Driveway/spring, fall use	prevent congregation near Kendall Bridge		
		0-5% livestock use on Dollar Lake		

\*applies to entire project area